

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

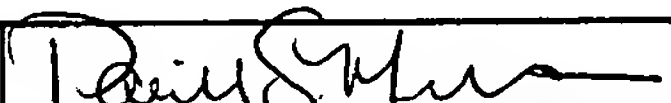
(Not for publication under 37 CFR 1.99)

Application Number	10605903
Filing Date	2003-11-05
First Named Inventor	Shankara Bonthu Reddy et al.
Art Unit	3737
Examiner Name	Solanki, Parikha
Attorney Docket Number	138162/GEM-0079

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>5</sup>
PSM	1	GENEVIEVE DERUMEUX et al., Doppler Tissue Imaging Quantitates Regional Wall Motion During Myocardial Ischemia and Reperfusion, Circulation Journal of the American Heart Association, Circulation 1998; 97; 1970-1977	<input type="checkbox"/>
	2	OLIVIER GERARD et al., Efficient Model-Based Quantification of Left Ventricular Function in 3-D Echocardiography. IEEE Transactions on Medical Imaging, 21 (9): pp. 1059-68, September 2002.	<input type="checkbox"/>
	3	WAHLE et al., 3D Heart Vessel Reconstruction from Biplane Angiograms, IEEE Computer Graphics and Applications, 16(1): pp. 65-73, January 1996.	<input type="checkbox"/>
PSM	4	HELMUT MAIR et al., Epicardial Lead Implantation Techniques for Biventricular Pacing via Left Lateral Mini-Thoracotomy, Video Assisted Thoracoscopy and Robotic Approach, The Heart Surgery Forum, 6(5): pp. 412-417, March 2003.	<input type="checkbox"/>

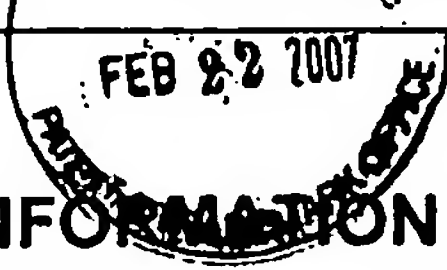
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## EXAMINER SIGNATURE

Examiner Signature		Date Considered	13 JULY 2007
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<sup>1</sup> See Kind Codes of USPTO Patent Documents at [www.USPTO.GOV](http://www.USPTO.GOV) or MPEP 901.04. <sup>2</sup> Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>3</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>4</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>5</sup> Applicant is to place a check mark here if English language translation is attached.

 <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> ( Not for submission under 37 CFR 1.99)	Application Number		10605903
	Filing Date		2003-11-05
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	Attorney Docket Number	138162/GEM-0079	

## U.S.PATENTS

Examiner Initial*	Cite No	Patent Number	Kind Code <sup>1</sup>	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
PSM	1	5515849		1996-05-14	Murashita et al.	
PSM	2	6058218		2000-05-02	Cline	

If you wish to add additional U.S. Patent citation information please click the Add button.

## U.S.PATENT APPLICATION PUBLICATIONS

Examiner Initial*	Cite No	Publication Number	Kind Code <sup>1</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
PSM	1	20030120264	A1	2003-06-26	Lattouf	

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## FOREIGN PATENT DOCUMENTS

Examiner Initial*	Cite No	Foreign Document Number <sup>3</sup>	Country Code <sup>2</sup> i	Kind Code <sup>4</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	T <sup>5</sup>
	1							<input type="checkbox"/>

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## NON-PATENT LITERATURE DOCUMENTS

**PTO-1449**

**INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

**LIST OF ITEMS**

(Use several sheets if necessary)

Attorney's Docket Number  
138162/GEM-0079

Serial Number  
10/605,903

Name of Applicant  
Reddy et al.

Filing Date  
11/5/2003

Group Art Unit  
2882

**O I P E**  
 MAR 17 2006  
 INFORMATION DISCLOSURE STATEMENT

U.S. PATENT DOCUMENTS						
Initial	Document Number	Date	NAME	Class	Subclass	Filing Date if Appropriate
PS	6208347	3/2001	Migdal	345	419	
↓	6246898	6/2001	Vesely	600	424	
PS	6504894	1/2003	Pan	378	8	

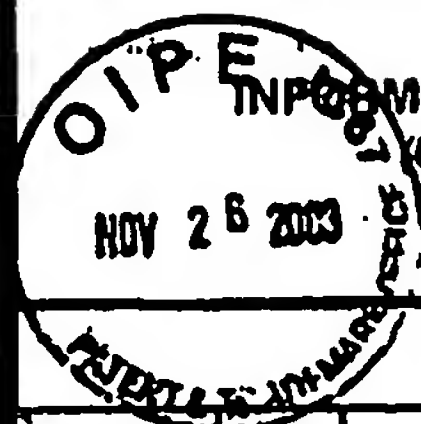
U.S. PATENT APPLICATION PUBLICATIONS						
Examiner Initial	Document Number	Date	NAME	Class	Subclass	Filing Date if Appropriate
PS	2003/0018251	1/2003	Solomon	600	427	
PS	2004/0027347	2/2004	Farsaie	345	419	

FOREIGN PATENT DOCUMENTS						
Examiner Initial	Document Number	Date	COUNTRY	Class	Subclass	TRANSLATION YES NO

OTHER INFORMATION (including author, title, date, pertinent)	
7/21/01	<div style="display: flex;"> <div style="border: 1px solid black; padding: 2px; margin-right: 5px; text-align: center;">PSM</div> <div>Sra et al., "Registration of Three-Dimensional Left Atrial Computed Tomographic Images With Projection Images Obtained Using Fluoroscopy", Circulation 2005; 112: 3763-3768.</div> </div>

EXAMINER <span style="font-family: cursive;">Pauli Sene.</span>	DATE CONSIDERED 3 NOV 2006
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INFORMATION DISCLOSURE CITATION  
(Use several sheets if necessary)

ATTY DOCKET NO.  
138162

SERIAL NO.  
10/605,903

SHANKARA BONTHU REDDY ET AL.

FILING  
11/05/2003

GROUP  
N/A

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

PS	7	M. D. Leash, T. Trepelse, H. Omran, A. Bartorelli, P. Della Bella, T. Nakai, M. Reisman, D. fleschenberb, U. Krumdorf, and D. Scherer; "Tiny Device Blocks 'Usless' Part of Heart, prevents blood clots;" Journal Report; American Heart Association; April 9, 2002
PS	8	Ellen Barlow; "Operating in 3-D" found at <a href="http://www.med.harvard.edu/publications/HMAB/196fo3d.html">www.med.harvard.edu/publications/HMAB/196fo3d.html</a> (date unknown) PS 7/31/07

EXAMINER  
David Soli

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